

XP-002138336

AN - 1977-19276Y [11]

CPY - AJIN

DC - D13

FS - CPI

IC - A23D3/00 ; A23L1/34 ; A61K31/22

MC - D03-H01

PA - (AJIN) AJINOMOTO KK

PN - JP52015834 A 19770205 DW197711 000pp

PR - JP19750085457 19750712

XIC - A23D-003/00 ; A23L-001/34 ; A61K-031/22

AB - J52015834 Foods compsns. contain triheptanoin or trinonanoin alone or as a mixt. in an amt. of ≥ 30 wt% wt solid content of food.

- Triheptanoin or trinonanoin may be prep'd. by a known synthetic or semi-synthetic method or triglyceride formation from heptanoic acid or nonanoic acid. These additives are not necessarily pure e.g. may contain a small amt. of fatty acids. The food stuff used may include proteins (e.g. milk casein, soybean protein), oils (e.g. soybean oil, sunflower oil, corn oil), carbohydrates (e.g. glucose, fructose, maltose, sucrose, dextrin, corn starch, xylitol, sorbitol), vitamins and minerals.

- The compsns. do not produce excess ketones aggravating the condition of diabetes. They are readily absorbed from the digestive organ to supply calorie source without participation of insulin, prevent disintegration of body protein, decreases the blood sugar level, decrease the urinary sugar, and improve the condition of diabetes.

IW - FOOD ACCEPT DIABETES CONTAIN ADDITIVE INCREASE BODY SUGAR LEVEL

IKW - FOOD ACCEPT DIABETES CONTAIN ADDITIVE INCREASE BODY SUGAR LEVEL

NC - 001

OPD - 1975-07-12

ORD - 1977-02-05

PAW - (AJIN) AJINOMOTO KK

TI - Foodstuffs acceptable for diabetics - contg. triheptanoin or trinonanoin additives which do not increase body sugar levels